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7590 08/16/2004

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Ron Freece
INTERNATIONAL BUSINESS MACHINES CORPORATION
Dept. L2PA
5600 Cottle Road
San Jose, CA 95193
11/16/2004 MBEYEN2 00000083 502587 09848674

01 FC:1501 1370.00 DA
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Shaina Yates

(Depositor's name)

Shaina Yates

(Signature)

November 9, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09848674	05/03/2001	Wipul Jayasekara	SJO920000096US1	8478

TITLE OF INVENTION: MAGNETIC TUNNEL JUNCTION SENSOR WITH NON-SHUNTING STABILIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$ 1370	\$300	\$ 1670	11/16/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS	
RENNER, CRAIG A		2652		360-324200	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Ervin F. Johnston

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hitachi Global Storage Technologies Amsterdam, The Netherlands
Netherlands B.V.

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

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 Publication Fee (No small entity discount permitted)
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A check in the amount of the fee(s) is enclosed.
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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(Authorized Signature)

(Date)

November 9, 2004

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